

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, listings, of claims in the application:

Listing of Claims:

1. (currently amended) A micro-storage device capable of being conjoined with a personal adornment, comprising:

a substrate comprising having a circuit board part and a connecting head connector extended from the circuit board part, wherein the connecting head connector is arranged with a plurality of contacts for electrically connecting to an external electronic apparatus, wherein the contacts are directly printed on the substrate;

at least one electronic component mounted on a surface of the circuit board part using a Chip On Board (COB) or Surface Mount Technology (SMT) an advance package technique; and

a metal case housing the substrate and the electronic component and having an opening at the connecting head connector for coupling to the external electronic apparatus.

2. (currently amended) The micro-storage device as claimed in claim 1, further comprising a small hollow object for holding being inserted with the micro-storage device to thereby conveniently carrying carry the micro-storage device.

3. (original) The micro-storage device as claimed in claim 2, wherein the small hollow object is a personal adornment.

4. (original) The micro-storage device as claimed in claim 3, wherein the personal adornment is a necklace.

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5. (original) The micro-storage device as claimed in claim 3, wherein the personal adornment is a tie clip.

6. (canceled)

7. (original) The micro-storage device as claimed in claim 1, wherein the electronic component comprises a non-volatile memory to store data.

8. (currently amended) The micro-storage device as claimed in claim 1, further comprising additional electronic components mounted [[on]]in an opposite place than[[of]] the connecting head connector in the substrate to effectively utilize space.